INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/41391

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A61K 9/16					
US CL: 424/490 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 424/457, 458, 467, 490					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST BRS Search					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.	
Y	US 3,867,519 A (MICHAELS) 18 February 1975 (18.02.1975), entire document.			1-23, 27-50	
Y	US 5,271,946 A (HETTCHE) 21 December 1993 (21.12.2003), entire document.			1-23, 27-50	
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			•	•	
	1				
Further	documents are listed in the continuation of Box C.		See patent family annex.		
* Special categories of cited documents: "T" later document published after the international filing					
	defining the general state of the art which is not considered to icular relevance		priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
"E" earlier application or patent published on or after the international filing date		"X"	X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y"	considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art		
"O" document referring to an oral disclosure, use, exhibition or other means					
	"&" document member of the same patent family				
priority date claimed Date of the actual completion of the international search Date of mailing of the international search report					
30 April 2004 (30.04.2004)			25 MAY 2014	6	
Name and mailing address of the ISA/US Authority			ed office MUCH	9	
Mail Stop PCT, Attn: ISA/US		Micah	Micah Paul Young		
P.O. Box 1450			/	/ .	
Alexandria, Virginia 22313-1450 Telephone No. 703-308-1234 Facsimile No. (703) 305-3230					
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Form PCT/ISA/210 (second sheet) (July 1998)

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Box I Observations where certain claims were found unsearchable (Continuation of Item 1 of first sheet)				
This international report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
1. Claim Nos.: because they relate to subject matter not required to be searched by this Authority, namely:				
2. Claim Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:				
3. Claim Nos.: 24-26 because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).				
Box II Observations where unity of invention is lacking (Continuation of Item 2 of first sheet)				
This International Searching Authority found multiple inventions in this international application, as follows:				
 As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.: 				
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.				

Form PCT/ISA/210 (continuation of first sheet(1)) (July 1998)